| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 1824 | 348/88 or 348/92 or 348/128 or 348/195 or 348/202 or 382/149 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 12:58 |
| S2 | 1371 | S1 and @ad<"2001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:04 |
| S3 | 439 | S2 and (sheet or metal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:02 |
| S4 | 357 | S3 and (light or illuminator or lamp) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:01 |
| S5 | 8808460 | S "3" and (light or illuminator or lamp) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:02 |
| S6 | 1824 | 348/88 or 348/92 or 348/128 or 348/195 or 348/202 or 382/149 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:04 |
| S7 | 1371 | S6 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:02 |

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| S8 | 439 | S7 and (sheet or metal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:02 |
| S9 | 439 | S8 and (sheet or metal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:02 |
| S10 | 397 | S9 and (table or surface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:03 |
| S11 | 333 | S10 and (light or lamp or illumantor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:03 |
| S12 | 176 | S9 and (table) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:03 |
| S13 | 141 | S12 and (light or lamp or illumantor) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/15 17:03 |
| S14 | 10 | ("4568188" \| "4660980" \| "4974261" \| "5274713" \| "5301244" \| "5317380" \| "5608817" \| "5680473" \| "5715052" \| "5907405").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/15 17:22 |
| S15 | 1826 | 348/88 or 348/92 or 348/128 or 348/195 or 348/202 or 382/149 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:04 |

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| S16 | 20 | S15 and (sheet adj metal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:04 |
| S17 | 18 | S16 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:58 |
| S18 | 20 | S15 and ((punch or screw) same hole) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:07 |
| S19 | 12 | S18 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:07 |
| S20 | 12 | S19 not S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:12 |
| S21 | 1104 | S15 and (manufactur$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:12 |
| S22 | 198 | S21 and scanner | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:12 |

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| S23 | 164 | S22 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:53 |
| S24 | 9686 | (table same scanner) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:57 |
| S25 | 1992 | S24 and camera$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:58 |
| S26 | 1527 | S25 and (light or illuminat$6 or lamp) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 10:58 |
| S27 | 892 | S26 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 11:08 |
| S28 | 113 | S27 and orthogonal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 11:08 |
| S29 | 1008 | scanner and (sheet adj metal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 11:08 |

| S30 | 625 | S29 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 11:40 |
|-----|-----|------------------------|-------------------------------------------|----|-----|-------------------|
| S31 | 124 | S30 and camera$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 11:09 |
| S32 | 123 | S31 not S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 11:40 |
| S33 | 198 | ((defect or holes) same (sheet adj metal)) and camera$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 11:40 |
| S34 | 138 | S33 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:29 |
| S35 | 138 | S34 not S28 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:26 |
| S36 | 305 | 356/239.1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:26 |

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| S37 | 171 | 356/239.8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:27 |
| S38 | 471 | 356/237.3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:27 |
| S39 | 105 | 356/237.6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:29 |
| S40 | 6 | S36 and S37 and S38 and S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:29 |
| S41 | 810 | S36 or S37 or S38 or S39 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:29 |
| S42 | 407 | S41 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:07 |
| S43 | 329 | S42 and (image$2 or camera$2 or ccd$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:07 |

| Set | Hits | Query | Databases | Op | Plurals | Timestamp |
|---|---|---|---|---|---|---|
| S44 | 314 | S43 and (lamp or light or illuminat$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:08 |
| S45 | 312 | S44 not (S28 or S31) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:31 |
| S46 | 312 | S45 not S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 12:32 |
| S47 | 9 | ("4145714" \| "4555798" \| "4560273" \| "4596037" \| "5015097" \| "5161202" \| "5185638" \| "5625193" \| "6169603").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/16 12:45 |
| S48 | 6 | ("4156231" \| "4223387" \| "4319272" \| "4379308" \| "4417274" \| "4500202"). PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/16 12:48 |
| S49 | 5 | ("4417274").URPN. | USPAT USOCR | OR | OFF | 2005/06/16 12:50 |
| S50 | 5 | ("4417274").URPN. | USPAT | OR | OFF | 2005/06/16 12:50 |
| S51 | 73 | ("4555798").URPN. | USPAT | OR | OFF | 2005/06/16 12:51 |
| S52 | 1 | ("6359686").URPN. | USPAT | OR | OFF | 2005/06/16 12:56 |
| S53 | 7 | ("3668955" \| "3740524" \| "3754146" \| "3975644" \| "4274747" \| "4619681" \| "5246331").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/16 13:07 |
| S54 | 1666 | hole near3 inspect$6 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/16 13:07 |
| S55 | 943 | S54 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:25 |

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| S56 | 280 | S55 and (image$2 or camera$2 or ccd$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:25 |
| S57 | 224 | S56 and (lamp or light or illuminat$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:26 |
| S58 | 222 | S57 not S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:25 |
| S59 | 3002 | 348/88 or 348/125 or 356/237.1 or 382/141 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:25 |
| S60 | 2607 | S59 and (image$2 or camera$2 or ccd$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:25 |
| S61 | 1678 | S60 and @ad<"20001020" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:25 |
| S62 | 1354 | S61 and (lamp or light or illuminat$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:26 |

| S63 | 970 | S62 and (inspect$5 or defect) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:26 |
| S64 | 613 | S62 and ((inspect$5 or defect) same surface) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:26 |
| S65 | 319 | S64 and (metal or glass) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 13:27 |
| S66 | 232 | S65 not (S31 or S28 or S35 or S46 or S58) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/16 16:11 |